

Raw Cotton:

Total TEU/FEU:

The numerator represents the total number of 40-foot equivalent unit (FEU) shipped, by all carriers, during April, 2003. The denominator represents the total number of FEU shipped, by carriers, throughout the 2003 calendar year. Source: Port Import Export Reporting Service (PIERS), Journal of Commerce, April, 2003.

Market Share-April:

Each carrier's current market share is based on the number of containers shipped during April, 2003. Source: PIERS, April, 2003.

Market Share-CY 2003:

Each carrier's market share is based on the total number of containers shipped throughout the 2003 calendar year. Source: PIERS, 2003.

Transit Time

Each carrier's transit time is calculated on departure from Oakland, CA unless otherwise noted. Source: "The Pacific Shipper On-Line" and "The Shipping Guide on the Web."

Ocean Rates

Ocean rates are applicable for June 30, 2003. Rates are per 40-foot container. Rates are quoted in U.S. dollars and represent container-yard to container-yard shipments. Source: I through the E-Transport on-line rate tariff, PLUS Tariff retrieval systems, and individual shipping line websites.

Container Rate

Container rates for Raw Cotton are quoted on full, 19.5 KT per 40-foot dry containers unless otherwise noted.

Container movemetns of raw cotton are defined by PIERS as "American, Raw Cotton, Compressed."

Definitions

AI = All Inclusive

ARB = Arbitrary Charge

BAF(FAF) = Bunker Adjustment Factor is also known as fuel adjustment factor.

CAF = Currency Adjustment Charge

CFS = Container Freight Station - used to consolidate shipments.

Chassis = Chassis Surcharge

KT = 1,000 Kilograms (Metric Ton).

PC = Per Container

THC = Terminal Handling Charge, also known as Container Yard Charge (CY).

FEU = 40-foot Equivalent Unit (40-foot container).

Data was compiled and analyzed by Ron Hagen, Heidi Reichert, and April Taylor of the Transportation Services Branch, Transportation and Marketing, Agricultural Marketing Service, USDA. For questions, comments, or to be included on the distribution list, please call Hagen on (202) 690-1320, Reichert on (202) 690-2325, or Taylor on (202) 690-1326 or by fax on (202) 690-1498. The Bulletin is also available on the Internet at: www.ams.usda.gov/tmd/ocean.

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L.A./L.B./Oakland Ports To Bangkok, Thailand

Raw Cotton

Monthly Market Share For: April 2003

Month\Year 904.3 \	3,174.5	Market	Transit				_					
Carrie	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Containe rRate
OOCL	44%	25%	21	\$1,705	\$230	\$40				\$520		\$2,495
Evergreen	19%	16%	26									
APL	11%	7%	26	\$1,950	\$230	\$40						\$2,220
Hyundai	6%	13%	21									
Maersk-SeaLand	5%	11%	21	\$1,180								\$1,180
MOL	5%	8%	19	\$1,650	\$230	\$40				\$399		\$2,319
Yang Ming	5%	4%	20									
Hanjin	2%	3%	24	\$100 ¹⁶	\$12 ¹⁶	\$40				\$22 ¹	19.5 KT	\$2,653
K Line	2%	1%	21	\$1,800	\$230	\$40						\$2,070
NYK Line	1%	8%	19									

Average Container Rate \$2,335

¹⁶ Rate is calculated per KT not by container.

L.A./L.B./Oakland Ports To Busan, South Korea

Raw Cotton

Monthly Market Share For: April 2003

Month\Year 382.0 \	Market	Transit					_					
Carrie	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Containe rRate
CMA-CGM	49%	30%	14	\$700	\$230							\$930
Zim Line	19%	11%	21									
Hyundai	15%	19%	12									
Hanjin	8%	8%	11									
MOL	6%	15%	12	\$1,622	\$230	\$40				\$399		\$2,291
Maersk-SeaLand	1%	6%	15	\$980								\$980
Evergreen	1%	5%	20									
OOCL	1%	1%	11	\$1,677	\$230	\$40				\$520		\$2,467

Average Container Rate \$1,096

L.A./L.B./Oakland Ports To Ho Chi Minh, Vietnam

Raw Cotton

Monthly Market Share For: April 2003

Month\Year 126.0 \ 506.0		Market	Transit									
Carrie	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Containe rRate
Evergreen	49%	13%	24									
NYK Line	16%	4%	21									
Maersk-SeaLand	14%	23%	25	\$1,480								\$1,480
OOCL	11%	8%	17									
MOL	10%	2%	23	\$2,375	\$230	\$40				\$399		\$3,044
Hyundai	0%	28%	29									
Yang Ming	0%	22%	21									

Average Container Rate \$2,106

L.A./L.B./Oakland Ports To Hong Kong

Raw Cotton

Monthly Market Share For: April 2003

Month\Year 773.3 \ 2,620.3		Market	Transit									
Carrie	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Containe rRate
OOCL	63%	30%	13									
NYK Line	15%	5%	13									
Evergreen	11%	4%	17									
Hyundai	7%	3%	14									
MOL	3%	3%	14	\$1,350	\$230	\$40				\$399		\$2,019
Yang Ming	1%	38%	16									
Hapag-Lloyd	0%	9%	11									
Maersk-SeaLand	0%	4%	20	\$980								\$980

Average Container Rate \$2,019

L.A./L.B./Oakland Ports To Jakarta, Indonesia

Raw Cotton

Monthly Market Share For: April 2003

Month\Year 472.0 \	1,966.0	Market	Transit									
Carrie	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Containe rRate
Evergreen	32%	13%	26	\$1,090	\$230					\$399		\$1,719
OOCL	22%	26%	22	\$1,215	\$230	\$40				\$520		\$2,005
Maersk-SeaLand	21%	22%	30	\$1,130								\$1,130
NYK Line	8%	4%	22									
MOL	7%	8%	13	\$1,160	\$230	\$40				\$399		\$1,829
Hyundai	5%	8%	29									
K Line	3%	5%	25	\$925	\$230	\$40						\$1,195
APL	2%	4%	25	\$1,700	\$230	\$40						\$1,970
Yang Ming	0%	6%	25									
Hanjin	0%	3%	26									

Average Container Rate \$1,650

L.A./L.B./Oakland Ports To Keelung/Kaohsiung, Taiwan

Raw Cotton

Monthly Market Share For: April 2003

Month\Year 400.0 \	1,927.0	Market	Transit				Surch	arges:				
Carrie	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CA	AF THC	CFS Rec	ARB	Cotton R.	Size	Containe rRate
Evergreen	38%	20%	17	\$1,056 ²³	\$184	\$40	\$453					\$1,733
Hyundai	12%	14%	13									
Yang Ming	12%	5%	13									
OOCL	11%	12%	13	\$1,355	\$230	\$40				\$520		\$2,145
APL	6%	3%	13	\$1,550	\$230	\$40						\$1,820
Hapag-Lloyd	5%	2%	13									
K Line	5%	6%	14	\$1,250	\$230	\$40						\$1,520
NYK Line	4%	11%	11									
Hatsu Marine Ltd.	3%	1%		\$1,056	\$230	\$40 4	! %					\$1,368
Maersk-SeaLand	3%	14%	20	\$980								\$980
MOL	2%	6%	13	\$1,300	\$230	\$40				\$399		\$1,969
Hanjin	2%	2%	13									

Average Container Rate \$1,752

²³ Rate is based on a 20 foot container, not a 40 foot container.

L.A./L.B./Oakland Ports To Kobe, Japan

Raw Cotton

Monthly Market Share For: April 2003

Month\Year $82.0 \setminus 6$	Market	Transit		Surcharges:									
Carrie	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS	CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Containe rRate
Maersk-SeaLand	49%	56%	12	\$1,130									\$1,130
Yang Ming	24%	7%	10										
NYK Line	10%	16%	10										
Hanjin	7%	2%	10										
Evergreen	5%	6%	17	\$1,770	\$230	\$40	44%				\$520		\$3,339
K Line	5%	1%	10	\$1,200	\$230	\$40							\$1,470
Hyundai	0%	6%	12	\$1,220							\$399		\$1,619
APL	0%	3%	12	\$1,600	\$230	\$40							\$1,870

Average Container Rate \$1,342

L.A./L.B./Oakland Ports To Manila, Philippines

Raw Cotton

Monthly Market Share For: April 2003

Month\Year 172.0 \	726.0	Market	Transit									
Carrie	Market Share	Share CY	Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Containe rRate
OOCL	52%	36%	14									
Yang Ming	19%	17%	17									
APL	16%	4%	16	\$2,100	\$230	\$40						\$2,370
Evergreen	13%	27%	21									
Maersk-SeaLand	0%	8%	24	\$1,180								\$1,180
Hanjin	0%	5%	17									

Average Container Rate \$2,370

L.A./L.B./Oakland Ports To Shanghai, China

Raw Cotton

Monthly Market Share For: April 2003

Month\Year 1,533.0	\ 2,977	34 1 .	Transit									
Carrie	Market Share	Market Share CY	Transit Time in Days	Ocean Rate	BAF	CHASSIS CAF	ТНС	CFS Rec	ARB	Cotton R.	Size	Containe rRate
Yang Ming	24%	15%	12									
Hyundai	21%	17%	16									
OOCL	18%	15%	22	\$1,305	\$230	\$40				\$520		\$2,095
China National	9%	6%										
MOL	9%	18%	16									
APL	8%	22%	16	\$1,740	\$230	\$40						\$2,010
Evergreen	7%	4%	17									
Maersk-SeaLand	3%	1%	16	\$1,335								\$1,335
Safmarine	3%	1%										

Average Container Rate \$1,995

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